UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: MOBLEY, ET AL. ART UNIT: 2611

APPL. NO.: 09/840,767 EXAMINER: BROWN, RUEBEN M FILED: APRIL 23, 2001 DOCKET NO: A-7195

TITLE: BURST-MODE DIGITAL TRANSMITTER

January 19, 2006

AMENDMENT AND RESPONSE

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir

This is in response to the non-final Office Action mailed on October 20, 2006, the time for responding thereto being three months so that a response is due on or before January 20, 2007. Should it be determined that any additional fee is due or any excess fee has been received, the Commissioner is hereby authorized to charge any fees which may be required or credit any overpayment to deposit account #19-0761.

The following amendments and remarks are submitted in connection with the above-identified patent application. Reconsideration and reexamination of the application is respectfully requested at this time.

Kindly amend the subject patent application as follows: